

Metro® LAB SOLUTIONS

Metro's new line of laboratory solutions address a wide range of laboratory requirements while providing a superior level of corrosion resistance. Built from advanced polymers that include *Microban® antimicrobial product protection, Metro's innovative MetroMax i™ and Deep Ledge designs provide the ideal product platform. Available product solutions are modular by design and offer the customer ultimate flexibility by permitting the end user to select the most appropriate caster based on their budget and/or application requirements. Metro's Polymer Laboratory Solutions include:

- Lab Worktables and Accessories
- Antimicrobial Casters
- Glassware Handling Solutions
- High Performance Liquid Chromatography Solutions
- General Lab Cart
- Chemical Transport Cart
- Mobile Desk
- Deep Ledge Lab Carts
- Deep Ledge Lab Dolly

Both MetroMax i™ and Deep Ledge shelves have built-in Microban® antimicrobial product protection. Microban protects the posts and shelves from bacteria, mold, mildew and fungi that cause odors, stains and product degradation.

- **Corrosion Resistant:** MetroMax i™ shelves and posts are designed to withstand rust and corrosion over the life of the product, so they are perfectly suited for damp and humid conditions. MetroMax i™ shelves and posts come with a lifetime warranty against rust and corrosion.
- **Cleans Easily:** Solid MetroMax i™ and Deep Ledge shelves contain spills and wipe down easily. Shelf frame and posts are smooth and rounded with no sharp edges so they wipe down easily.
- **Strong and Durable:** Reinforced polymers give MetroMax i™ incredible strength — up to 800 lbs. (364kg) per shelf. Deep Ledge shelf load rating depends on application.



MetroMax i™
Lab Worktable
(Shown with
accessories,
casters and
Starsys Cart)



MetroMax i™
4 Basket
Glassware Cart
(Shown with
casters and
accessories)



Deep Ledge
Lab Dolly
(Shown with
stainless casters)

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Specifications

MetroMax i™:

Longitudinal Beams and Posts: Pultrusions — continuous glass fibers and thermoset resin composite with built-in Microban antimicrobial product protection.

Mats, Open and Solid: Mineral reinforced polypropylene. Mats contain Microban® antimicrobial product protection.

Ledges, Dividers, and Wedge: Glass reinforced polypropylene.

Post Cap and Center Beam Cap: High-density polyethylene. MetroMax i™ is applicable in cooler conditions down to -20°F (-29°C).

Countertop (Lab Worktables):

Stainless Steel Top: 16 gauge (.060) thk, Type 304 Stainless Steel, #3 Polish with vinyl protection. Bull nose front edge and 4" (102mm) high brake-formed backsplash.

Phenolic Top: TRESPA Top Lab Plus (black or gray) phenolic resin.

Phenolic Backsplash: TRESPA Athlon (black or gray) phenolic resin.

MetroMax i™ Lab Worktables

- Advanced polymer construction provides excellent corrosion-resistance performance for the most corrosive lab environments.
- Table features smooth surfaces that are easy-to-clean. Mobile units can be easily moved to clean behind table area.
- Available top materials include Type 304 stainless and TRESPA phenolic resin (black or gray). Refer to chart below for more information.
- Choose from a wide range of available accessories and caster options (page 3) to customize table for a specific application.



LTM60XUPG3
(Shown with accessories, casters and Starsys Cart)

Countertop Application Matrix

| Use Area | Epoxy Resin | Phenolic Resin | Stainless Steel | Characteristics | Epoxy Resin | Phenolic Resin | Stainless Steel |
|-----------------------|-------------|----------------|-----------------|---------------------|-------------|----------------|-----------------|
| | | | | Heat Resistance | Excellent | Fair* | Excellent |
| Low chemical use | | | | Abrasion Resistance | Good | Excellent | Good |
| Moderate chemical use | X | X | | Impact Resistance | Good | Excellent | Good |
| High chemical use | | X | X | Strength | Good | Excellent | Good |
| | | | | Stain Resistance | Good | Good | Good |

*Discolors with high heat

Note: Phenolic resin and stainless are offered as top options for this table system. **Epoxy resin information is shown for comparison only.**

Definitions:

Phenolic resin: Compression molded of organic fiber-reinforced phenolic core with an integrally cured thermoset resin surface. Stronger than Epoxy resin over a span, and not as brittle.

Stainless Steel: Worksurfaces are fabricated from Type 304 stainless steel which provides excellent protection in corrosive environments.

Epoxy resin: Epoxy resins, silica, organic fillers, and inert hardeners are cast in forms and cured to a uniform mixture throughout.

Select Table Style from Chart Below and Following Page:

Worktables with Stainless Backsplash, Top and Solid MetroMax i™ Shelf

| Cat. No. Stationary | Cat. No. Mobile* | Width | | Length | | Work Surface Height | | Overall Height | | Approx. Pkd. Wt. | |
|---------------------|------------------|-------|------|--------------------------------|------|--------------------------------|------|--------------------------------|------|------------------|------|
| | | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (lbs.) | (kg) |
| LT30XS3 | LTM30XS3 | 30 | 762 | 29 ³ / ₄ | 749 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 65 | 29 |
| LT36XS3 | LTM36XS3 | 30 | 762 | 35 ³ / ₄ | 908 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 70 | 32 |
| LT48XS3 | LTM48XS3 | 30 | 762 | 47 ³ / ₄ | 1213 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 90 | 41 |
| LT60XS3 | LTM60XS3 | 30 | 762 | 59 ³ / ₄ | 1517 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 100 | 45 |

*Casters ordered separately. Refer to Caster Selection Guide (page 3) for caster options.

Note: Lab Worktables are load rated at 50 lbs. (23kg) per square foot up to a maximum of 600 lbs. (273kg), assuming load evenly distributed.

Worktables with Stainless Backsplash, Top and 3-Sided Frame

| Cat. No. Stationary | Cat. No. Mobile* | Width | | Length | | Work Surface Height | | Overall Height | | Approx. Pkd. Wt. | |
|---------------------|------------------|-------|------|--------------------------------|------|--------------------------------|------|--------------------------------|------|------------------|------|
| | | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (lbs.) | (kg) |
| LT30XUS3 | LTM30XUS3 | 30 | 762 | 29 ³ / ₄ | 749 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 70 | 32 |
| LT36XUS3 | LTM36XUS3 | 30 | 762 | 35 ³ / ₄ | 908 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 75 | 34 |
| LT48XUS3 | LTM48XUS3 | 30 | 762 | 47 ³ / ₄ | 1213 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 95 | 43 |
| LT60XUS3 | LTM60XUS3 | 30 | 762 | 59 ³ / ₄ | 1517 | 35 ¹ / ₂ | 902 | 39 ¹ / ₂ | 1003 | 110 | 50 |

*Casters ordered separately. Refer to Caster Selection Guide (page 3) for caster options.

Note: Lab Worktables are load rated at 50 lbs. (23kg) per square foot up to a maximum of 600 lbs. (273kg), assuming load evenly distributed.



LTM30XS3
(Shown with casters)



LTM30XUS3
(Shown with accessory wire shelf and casters)

MetroMax i™ Lab Worktables (cont'd)

Select Table Style from Chart Below:

Worktables with Black Phenolic Top and Solid MetroMax i™ Shelf

| Cat. No. Stationary | Cat. No. Mobile* | Width (in.) (mm) | Length (in.) (mm) | Work Surface Height (in.) (mm) | Overall Height (in.) (mm) | Approx. Pkd. Wt. (lbs.) (kg) |
|---------------------|------------------|------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------------------|
| LT30XPB3 | LTM30XPB3 | 30 762 | 29 ³ / ₄ 749 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 85 38 |
| LT36XPB3 | LTM36XPB3 | 30 762 | 35 ³ / ₄ 908 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 91 41 |
| LT48XPB3 | LTM48XPB3 | 30 762 | 47 ³ / ₄ 1213 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 118 53 |
| LT60XPB3 | LTM60XPB3 | 30 762 | 59 ³ / ₄ 1517 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 138 62 |

*Casters ordered separately. Refer to **Caster Selection Guide (page 3)** for caster options.

Note: Lab Worktables are load rated at 50 lbs. (23kg) per square foot up to a maximum of 600 lbs. (273kg), assuming load evenly distributed.



LTM48XPB3
(Shown with backplash accessory and casters)

Worktables with Black Phenolic Top and 3-Sided Frame

| Cat. No. Stationary | Cat. No. Mobile* | Width (in.) (mm) | Length (in.) (mm) | Work Surface Height (in.) (mm) | Overall Height (in.) (mm) | Approx. Pkd. Wt. (lbs.) (kg) |
|---------------------|------------------|------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------------------|
| LT30XUPB3 | LTM30XUPB3 | 30 762 | 29 ³ / ₄ 749 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 90 41 |
| LT36XUPB3 | LTM36XUPB3 | 30 762 | 35 ³ / ₄ 908 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 97 44 |
| LT48XUPB3 | LTM48XUPB3 | 30 762 | 47 ³ / ₄ 1213 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 125 56 |
| LT60XUPB3 | LTM60XUPB3 | 30 762 | 59 ³ / ₄ 1517 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 145 66 |

*Casters ordered separately. Refer to **Caster Selection Guide (page 3)** for caster options.

Note: Lab Worktables are load rated at 50 lbs. (23kg) per square foot up to a maximum of 600 lbs. (273kg), assuming load evenly distributed. Worktables with Black Phenolic Top and 3-Sided Frame



LTM60XUPB3
(Shown with accessories and casters)

Worktables with Gray Phenolic Top and Solid MetroMax i™ Shelf

| Cat. No. Stationary | Cat. No. Mobile* | Width (in.) (mm) | Length (in.) (mm) | Work Surface Height (in.) (mm) | Overall Height (in.) (mm) | Approx. Pkd. Wt. (lbs.) (kg) |
|---------------------|------------------|------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------------------|
| LT30XPG3 | LTM30XPG3 | 30 762 | 29 ³ / ₄ 749 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 85 38 |
| LT36XPG3 | LTM36XPG3 | 30 762 | 35 ³ / ₄ 908 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 91 41 |
| LT48XPG3 | LTM48XPG3 | 30 762 | 47 ³ / ₄ 1213 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 118 53 |
| LT60XPG3 | LTM60XPG3 | 30 762 | 59 ³ / ₄ 1517 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 138 62 |

*Casters ordered separately. Refer to **Caster Selection Guide (page 3)** for caster options.

Note: Lab Worktables are load rated at 50 lbs. (23kg) per square foot up to a maximum of 600 lbs. (273kg), assuming load evenly distributed. Worktables with Black Phenolic Top and 3-Sided Frame



LTM48XPG3
(Shown with backplash accessories and casters)

Worktables with Gray Phenolic Top and 3-Sided Frame

| Cat. No. Stationary | Cat. No. Mobile* | Width (in.) (mm) | Length (in.) (mm) | Work Surface Height (in.) (mm) | Overall Height (in.) (mm) | Approx. Pkd. Wt. (lbs.) (kg) |
|---------------------|------------------|------------------|-------------------------------------|------------------------------------|-------------------------------------|------------------------------|
| LT30XUPG3 | LTM30XUPG3 | 30 762 | 29 ³ / ₄ 749 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 90 41 |
| LT36XUPG3 | LTM36XUPG3 | 30 762 | 35 ³ / ₄ 908 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 97 44 |
| LT48XUPG3 | LTM48XUPG3 | 30 762 | 47 ³ / ₄ 1213 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 125 56 |
| LT60XUPG3 | LTM60XUPG3 | 30 762 | 59 ³ / ₄ 1517 | 36 ¹ / ₂ 927 | 40 ¹ / ₂ 1016 | 145 66 |

*Casters ordered separately. Refer to **Caster Selection Guide (page 3)** for caster options.

Note: Lab Worktables are load rated at 50 lbs. (23kg) per square foot up to a maximum of 600 lbs. (273kg), assuming load evenly distributed. Worktables with Black Phenolic Top and 3-Sided Frame



LTM60XUPG3
(Shown with accessories and casters)

For Mobile Lab Tables, Select Appropriate Casters from Chart Below. (Four brake casters are recommended for maximum table stability)

Caster Selection Guide

| *Caster Series | Wheel Material | Rollability | Floor Protection | Noise | Load Rating (lbs.) (kg) | Corrosion Resistance | Cart Washable | Antimicrobial Additive in Wheel |
|-------------------------|---------------------|-------------|------------------|----------|-------------------------|----------------------|---------------|---------------------------------|
| 5MDXA/5MDBXA (brake) | High Modulus Rubber | Good | Good | Low | 250 114 | Low | No | No |
| 5MPX/5MPBX (brake) | Polyurethane | Good | Good | Moderate | 300 137 | Low | No | No |
| 5PCX/5PCBX (brake) | Polyurethane | Good | Good | Moderate | 300 137 | High | No | No |
| 5PCXM/5PCBXM (brake) | Polyurethane | Good | Good | Moderate | 300 137 | High | No | Yes |
| 5MPXGSA/5MPXGSA (brake) | Polyurethane | Good | Good | Moderate | 300 137 | High | Yes | No |

*Casters listed are for use with MetroMax i™ product solutions. For Super Erecta post applications, including Deep Ledge Lab Cart and Lab Dolly applications, use part number listed above minus "X" designation.

NOTE: The total weight of the equipment and its load should not exceed three times the load rating per caster. Additional stem casters, in various sizes and wheel materials, are available. Contact your Metro rep for more information.

See page 4 for caster photos.

See page 3 for Caster Selection Guide.



5MDXA 5PCBX 5MPX 5PCBXM

Additional MetroMax i™ Accessory Options

Handle



Ledges



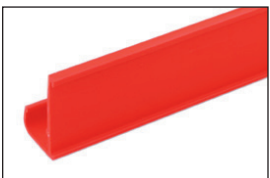
Dividers



Label Holders



Color Shelf Markers



For more information on those and other MetroMax i™ accessories, contact your Metro representative.

Metro Totes



Choose from Available Accessories to Customize Table.

Backsplash

4" (102mm) high. Attaches to phenolic table top (page 3), using pre-drilled holes. Match length and color with selected countertop.



L30BSG

| Cat. No. Black | Cat. No. Gray | Length | | Approx. Pkd. Wt. | |
|----------------|---------------|--------------------------------|------|------------------|------|
| | | (in.) | (mm) | (lbs.) | (kg) |
| LT30BSB | LT30BSG | 27 ³ / ₄ | 705 | 5.5 | 2.5 |
| LT36BSB | LT36BSG | 33 ³ / ₄ | 875 | 6.5 | 2.9 |
| LT48BSB | LT48BSG | 45 ³ / ₄ | 1162 | 7.5 | 3.4 |
| LT60BSB | LT60BSG | 57 ³ / ₄ | 1466 | 9.5 | 4.3 |

Keyboard Tray

Cat. No. LTKB



Drawers

Cat. No. LTD3

3" (76mm)

Cat. No. LTD6

6" (152mm)

Cat. No. LTD3L

3" (76mm) locking

Cat. No. LTD6L — 6" (152mm) locking



Wire Shelf

Stainless or Epoxy-coated shelves available.



| Cat. No. Stainless | Cat. No. Epoxy Coated | Length | | Approx. Pkd. Wt. | |
|--------------------|-----------------------|--------------------------------|------|------------------|------|
| | | (in.) | (mm) | (lbs.) | (kg) |
| LT30WS | LT30WE | 22 ³ / ₈ | 568 | 6 | 2.7 |
| LT36WS | LT36WE | 28 ³ / ₈ | 720 | 7.5 | 3.4 |
| LT48WS | LT48WE | 40 ³ / ₈ | 1025 | 10 | 4.5 |
| LT60WS | LT60WE | 52 ³ / ₈ | 1330 | 12 | 5.4 |

Note: Shelves are load rated for a maximum of 150 lbs. (68kg).

Surface Mount Swing Arm for Flat Monitor

Cat. No. LTFMA



MetroMax i™ Glassware Carts

- Two-basket and four-basket capacity glassware solutions are offered in a space-saving 18" x 36" (457 x 914mm) footprint.
- Solid MetroMax i™ bottom shelf provides spill retention and can be removed from shelf frame for easy cleaning.
- Glassware carts are built, primarily, from MetroMax i™ advanced polymers, providing lifetime corrosion protection.
- Choose from a wide range of accessories, including all-polymer casters, for maximum corrosion resistance and premium performance.

Refer to Caster Selection Guide (page 3) for choice of casters. Units listed below do not include casters. Metro's 5PC series (two brake, two swivel) casters are recommended for superior lifetime performance.

| Cat. No. | Width | | Length | | Height | | Description | Approx. Pkd. Wt. | |
|----------|-------|------|--------|------|--------|------|-----------------|------------------|------|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | | (lbs.) | (kg) |
| GWBX3-1 | 18 | 457 | 36 | 914 | 40 | 1016 | 2-Basket Unit | 38 | 17 |
| GWBX3-2 | 18 | 457 | 36 | 914 | 60 | 1524 | 4-Basket Unit | 83 | 37 |
| GWTX3-1 | 18 | 457 | 36 | 914 | 40 | 1016 | 2-Tote Kit Unit | 36 | 16.3 |
| GWTX3-2 | 18 | 457 | 36 | 914 | 60 | 1524 | 4-Tote Kit Unit | 101 | 46 |



GWBX3-1
(Shown with Metro Tote Kit on bottom shelf and casters)

Accessories

| Cat. No. | Width | | Length | | Height | | Description | Approx. Pkd. Wt. | |
|-----------|-------|------|--------|------|--------|------|-------------------------------|------------------|------|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | | (lbs.) | (kg) |
| GWCVC41 | 18 | 457 | 36 | 914 | 32 | 889 | Clear Cart Cover — Short Unit | 2.5 | 1.1 |
| GWCVC62 | 18 | 457 | 36 | 914 | 52 | 1320 | Clear Cart Cover — Tall Unit | 3.5 | 1.6 |
| GWSVC41 | 18 | 457 | 36 | 914 | 32 | 889 | Blue Cart Cover — Short Unit | 2.5 | 1.1 |
| GWSVC62 | 18 | 457 | 36 | 914 | 52 | 1320 | Blue Cart Cover — Tall Unit | 3.5 | 1.6 |
| *GWOLYKIT | | | | | | | Tote Glassware Transport Kit | 38.0 | 17.0 |
| GWBSKT36 | 18 | 457 | 35½ | 901 | 7 | 178 | Vinyl-Coated Baskets (2) | 8.0 | 3.6 |

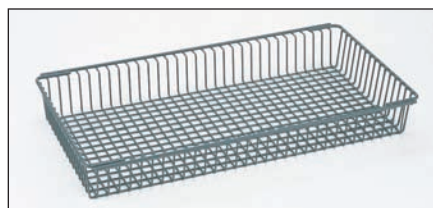
*Each Metro tote kit includes TB93060NAT (1), TB92060NAT (1), DL93060NAT (3), DS93060NAT (3), DS92060NAT (3), and DL92060NAT (3).



GWBX3-1
(with blue cart cover and casters)



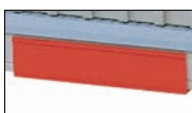
GWBX3-1
(with clear cart cover and casters)



GWBSKT36



GWTX3-1
(shown with casters)



Red shelf markers can be used to designate unclean glassware



Blue shelf markers can be used to designate clean glassware



MetroMax i™
Glassware Cart

By combining standard MetroMax i™ components, including MetroMax i™ baskets, a custom glassware cart can be created. Contact your Metro representative for more information.

High Performance Liquid Chromatography (HPLC) Carts

- HPLC carts contribute to greater benchtop productivity.
- Mobilize and stack HPLC equipment on carts to maximize valuable lab space.
- Avoid crowding valuable bench top space with High Performance Liquid Chromatography (HPLC) or other analytical equipment.

HPLC Models (Casters not included*)

| Cat. No. | Width | | Length | | Height | | Description | Approx. Pkd. Wt. | |
|----------|-------|------|--------|------|--------|------|--|------------------|------|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | | (lbs.) | (kg) |
| HPLC3X3 | 24 | 610 | 30 | 760 | 81 | 2288 | 4-Shelf Unit Single Experiment Cart | 70 | 32 |
| HPLC4X3 | 24 | 610 | 48 | 1219 | 81 | 2288 | 4-Shelf Unit Double Experiment Cart | 101 | 46 |

*See page 3 for Caster Selection Guide.

Accessories

| Cat. No. | Description | Approx. Pkd. Wt. | |
|----------|--|------------------|------|
| | | (lbs.) | (kg) |
| FMAX | Post-Mount Swing Arm for Flat Monitor | 4.5 | 2.0 |
| TMX | Post-Mount Cable/Tube Management Clips (6 clips/bag) | 1.0 | .45 |

Original HPLC Models (Includes casters)

| Cat. No. | Width | | Length | | Height | | Description | Approx. Pkd. Wt. | |
|----------|-------|------|--------|------|--------|------|--|------------------|------|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | | (lbs.) | (kg) |
| HPLC1X3 | 24 | 610 | 30 | 760 | 81 | 2288 | 5-Shelf Unit Single Experiment Cart | 89.5 | 40.6 |
| HPLC2X3 | 24 | 610 | 48 | 1219 | 81 | 2288 | 5-Shelf Unit Double Experiment Cart | 114.5 | 51.9 |

Note 1: Single HPLC experiment carts feature a 24"x30" (610x760mm), five-shelf unit (4 solid, 1 open-grid shelf), mounted on 74" (1880mm) mobile posts. Double HPLC experiment carts feature a 24"x48" (610x1219mm), five-shelf unit (4 solid, 1 open-grid shelf) mounted on a 74" (1880mm) mobile posts.

Note 2: Metro Olympic tote boxes can be used to complete the system, either on the bottom shelf to contain test beakers or flasks, or in conjunction with an Undershelf Slide to provide a drawer for small tool storage.



HPLC3X3
(Shown with accessories and casters)

Other Accessories

• Slide-out Keyboard Shelf

Epoxy-coated keyboard shelf provides high level of corrosion resistance. Designed to fit both 18" (457mm) and 24" (610mm) wide MetroMax i™ shelves. Keyboard shelf loading should not exceed 10 lbs. (45.8kg).
Dimensions: 16"W.x26 1/2"L.x5"H. (406x673x127mm)



Cat. No. KBX

• Flat Monitor Mounting Kit

Unique mounting bracket and cross-bar design permits flat monitor to be mounted on MetroMax i™ units. Flat monitor can be mounted between two MetroMax i™ posts, either in back or front of unit. Mounting bracket loading should not exceed 30 lbs. (14kg). VESA mounting plates included.
Bracket Dimensions:

3 7/16"W.x8 13/16"L.x5 3/4"H. (87x223x146mm) (Cat. No. FMBX)

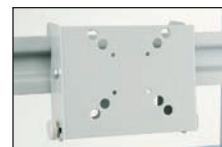
Cross-Bar Dimensions:

2 1/8"W.x30"L.x3"H. (54x762x76mm)

2 1/8"W.x36"L.x3"H. (54x914x76mm)

2 1/8"W.x48"L.x3"H. (54x1219x76mm)

Note: For flat monitor mounting on MetroMax i™ order either Cat. No. FM30X3, FM36X3, or FM48X3 (Cross-bar and mounting bracket included). For flat monitor mounting on Mobile Desk order Cat. No. FMBX.



Cat. Nos. FM30X3/
FM36X3/FM48X3
(Cross Bar and Mounting
Bracket included)

• Power Strip

Six outlet power strip, featuring surge protection, mounts flush with any MetroMax i™ shelf frame. Power strip is UL approved. Gray power strip comes with 6 foot (1829mm) long cord.

Dimensions: 2 1/4"W.x13"L.x4 1/4"H. (57x330x108mm)



Cat. No. PSX

Usage Instruction

- When flat monitor mounting kit is in use, please remove flat monitor from cross bar before cart transport.

MetroMax i™ Lab Carts

Metro's Lab Cart line includes a General Lab Cart, Chemical Cart, and Mobile Desk. All carts are designed to offer superior corrosion resistance. Smooth rolling, 5" (127mm) polyurethane casters come standard with each cart. All shelves adjust in 1" (25mm) increments, offering precise shelf adjustment and maximum storage utilization.



General Lab Cart
Cat. No. LABX3
(Casters included)

- Microban® antimicrobial product protection is built into the high contact areas of the product including the shelf mats, pultruded beams, and posts.
- Microban® protects the shelves and posts from bacteria, mold, mildew and fungi that cause odors, stains and product degradation.
- Cart is ideal for transporting equipment and instruments in and around lab.
- Two brake casters provided for extra stability.



Mobile Desk
Cat. No. MDSX3
(Casters included)

- Mobile Desk can be used for instrumentation storage or can be combined with accessories to provide a functional lab work surface.
- Accessorize desk with power strip, slide-out keyboard, and flat monitor mounting.
- Four, locking 5" (127mm) polyurethane casters included for maximum stability.



Chemical Cart
Cat. No. CHEMX3
(Casters included)

- Solid shelves contain unwanted spills.
- Stackable perimeter ledges retain chemicals, acid and other solution containers for safe transport.
- Solid shelf mats lift off shelf frame for easy cleaning.
- 5" (127mm) polyurethane casters provide smooth ride.
- Two brake casters provided for extra stability.

Dimensions

| Cat. No. | Width | | Length | | Height | | Cart Load Rating | | Description | Approx. Pkd. Wt. | |
|--------------------|-------|------|--------|------|--------|------|------------------|------|------------------|------------------|------|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | (lbs.) | (kg) | | (lbs.) | (kg) |
| LABX3 | 18 | 457 | 36 | 914 | 40 | 1016 | 600 | 273 | General Lab Cart | 43 | 19.5 |
| CHEMX3 | 18 | 457 | 36 | 914 | 40 | 1016 | 600 | 273 | Chemical Cart | 49 | 22.2 |
| MDSX3 ¹ | 18 | 457 | 36 | 914 | 40 | 1016 | 600 | 273 | Mobile Desk | 55 | 24.9 |

¹ Mobile desk features a phenolic work surface offering a high level of corrosion resistance. Mobile desk includes: four polyurethane brake casters, each measuring 5" (127mm), for maximum stability when foot-operated brakes are engaged.

Note: All carts include 5MPX series casters (2 brake, 2 swivel), unless otherwise noted.

Job _____

LAB SOLUTIONS

METRO

DEEP LEDGE LAB SOLUTIONS with  **Microban**[®]
antimicrobial product protection

- **Safe and Easy to Clean**
- **Strong and Durable**
- **Versatile**

Metro Deep Ledge Carts with Microban[®] antimicrobial product protection are the most advanced general purpose carts in the marketplace today. The Deep Ledge series has shelves with built-in Microban[®] antimicrobial product protection that helps keep shelves cleaner between cleanings by inhibiting the growth of bacteria, mold and mildew that cause odors and stains on the shelf surface. All models listed below come without casters. Refer to Caster Selection Guide on page 3 to select casters.

| Cat. No. | Width | | Length | | Height | | Description | Approx. Pkd. Wt. | |
|----------|--------------------------------|------|--------------------------------|------|--------|------|--|------------------|------|
| | (in.) | (mm) | (in.) | (mm) | (in.) | (mm) | | (lbs.) | (kg) |
| LDP | 21 ¹ / ₂ | 546 | 32 ³ / ₄ | 831 | 41 | 1041 | Lab Dolly with Stainless Posts and Handle | 25 | 11 |
| LC2P2030 | 21 ¹ / ₂ | 546 | 32 ³ / ₄ | 831 | 41 | 1041 | 2-Shelf Cart with Stainless Posts and Handle | 29 | 13 |
| LC3P2030 | 21 ¹ / ₂ | 546 | 32 ³ / ₄ | 831 | 41 | 1041 | 3-Shelf Cart with Stainless Posts and Handle | 38 | 17 |

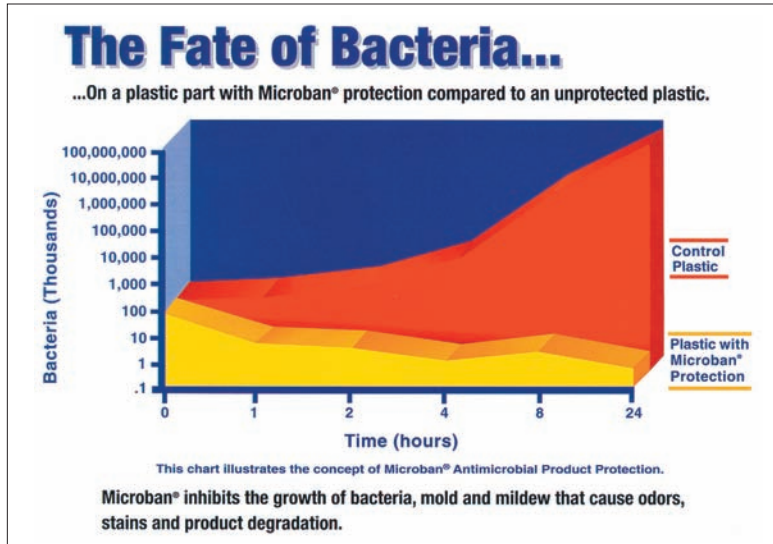
Note: Cat. No. LC3P2030 is load rated for a maximum of 200 lbs. (91kg).



LC3P2030
(Shown with stainless casters)



LDP
(Shown with stainless casters)



All Metro Catalog Sheets are available on our Web Site: www.metro.com



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